

13 ton
18 ton
20 ton



max
120 cm



min>max
5-90 cm



System
LEADER
EVOLUTION



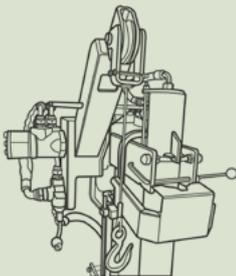
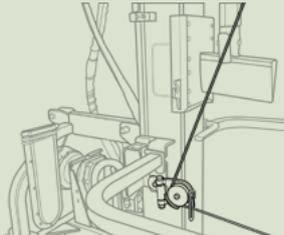
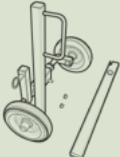
MAGIK EVOLUTION

■ included as standard // □ Not available // * Optional

MODEL	MAGIK EVOLUTION				
Splitting height / Cutter stroke	124 cm / 114 cm (adjustable)				
Hydraulic oil tank	22 lt		23 lt		38 lt
Splitting force	13 ton		18 ton		20 ton
ITEM No.	40.101	40.106	41.101	41.103	41.110
Power supply V.PF = tractor, Kombi	V.PF max 540 rpm	KOMBI EL 400 V + V.PF	V.PF max 540 rpm	KOMBI EL 400 V + V.PF	V.PF max 540 rpm
Power required (HP / kW)	22 / 16	5.5 / 4 - 22 / 16	24 / 18	7.5 / 8.5 - 24 / 18	27 / 20
Working pressure (bar) <i>DP=double pump</i>	260	250	280	280 / PDxEL	315
1 st cutting speed (cm/sec)	9	6 - 6	7	6.6 - 7	7
2 nd cutting speed (cm/sec)	28	19 - 28	16	15 - 16	16
Return speed (cm/sec)	13	9 - 8.5	13	12 - 13	13
Rotation speed in rpm	450	1400 - 450	450	1400 - 450	450
3-point connector 1 st - 2 nd cat.	■	■	■	■	■
Working dimensions (WxL / H=290 cm)	115 x 125	115 x 125	115 x 125	115 x 125	115 x 125
Weight (kg)	445	473	480	530	512
Price					

Shipping dimensions / Weights: page 39

OPTIONAL ACCESSORIES (For descriptions and technical data see page 30)

					
Lifting hook	60° cutter for 13 ton	Cardan shaft	Chainsaw holder		
				Manual winch Pulling force: 250 kg	Pulley to pull from the bottom
Transport trolley, <i>Full wheels 250</i>	Board 50 cm with pedal, extension and container	Timber tong	Timber tong		

The evolution of the System-LEADER: now electric!

MAGIK EVOLUTION

With the control device **System-LEADER Evolution** (exclusive THOR system) you can **electrically** control the cutter approach without any risk until contact is made with the piece of wood, leaving one hand free (when using the board, you can perform centring with the foot pedal, while both hands are free). In fact, when one button is pressed, the approach phase is carried out. Once the wood log is centered and locked in the desired position, the splitting process is then performed by pressing the two buttons simultaneously. There is no need to operate any levers at all.



AUTOMATIC electro-distributor with double speed + hammering system to allow progressive entry into logs and facilitate the splitting of large trunks

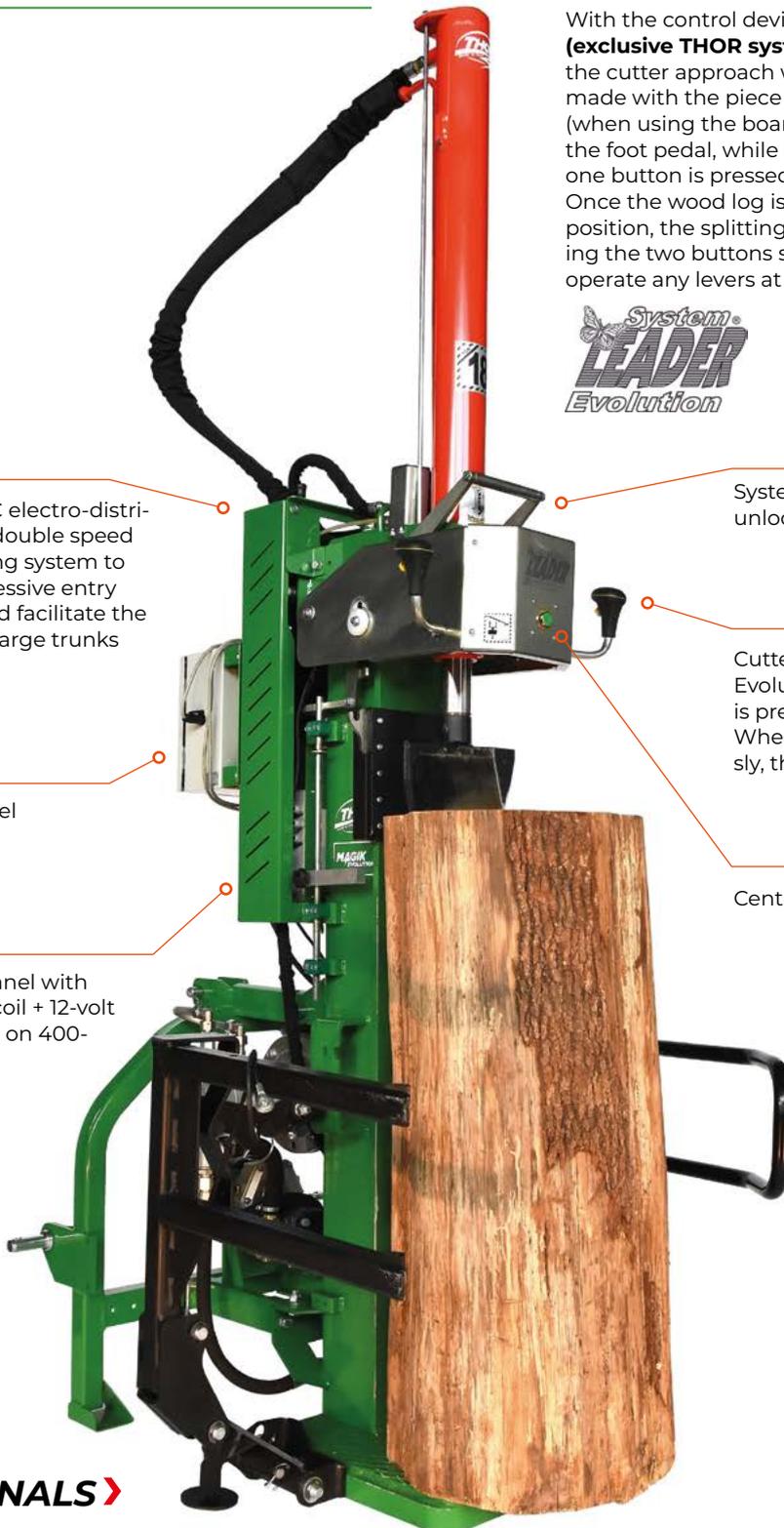
System for AUTOMATIC locking and unlocking of the hydraulic cylinder

Control panel

Cutter approach with the „System-LEADER Evolution“ control device. When one button is pressed, the approach phase is carried out. When two buttons are pressed simultaneously, the cutting cycle is performed.

Electrical panel with integrated coil + 12-volt transformer on 400-volt models

Central button for wedge release

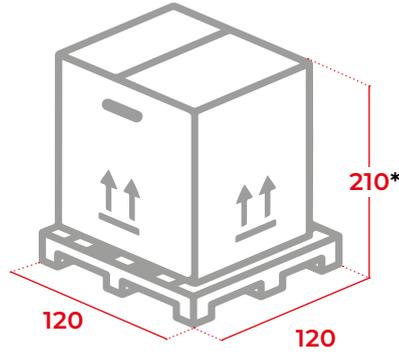


MAGIK >>



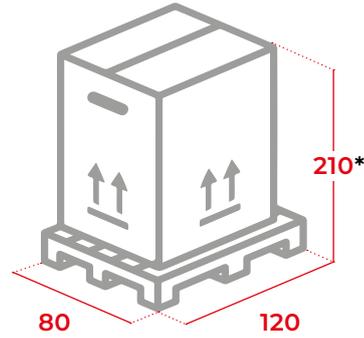
Only VS version (Petrol)

Mod. 18 ton



All other versions

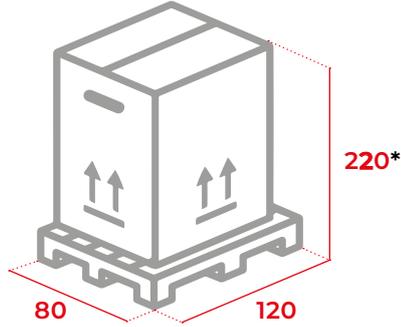
Mod. 13 / 18 / 20 ton



Pallet Weight: 25 kg

*(With optional winch mounted: H = 218 cm)

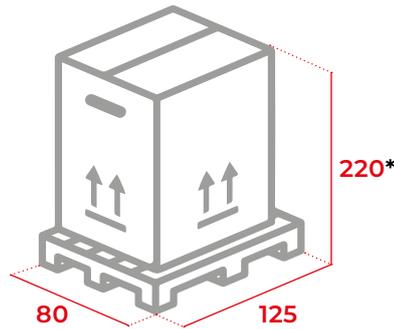
MAGIK >>
EVOLUTION



Pallet Weight: 25 kg

*(With optional winch mounted: H = 218 cm)

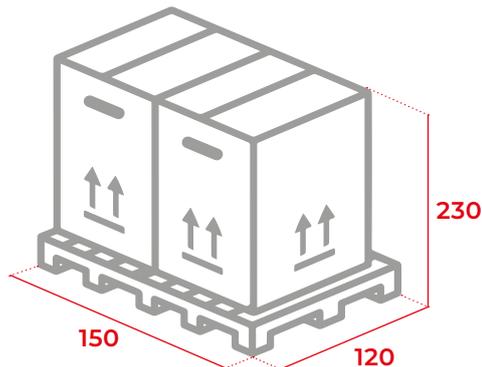
DIAVOLIK STOP >>
andGO!



Pallet Weight: 25 kg

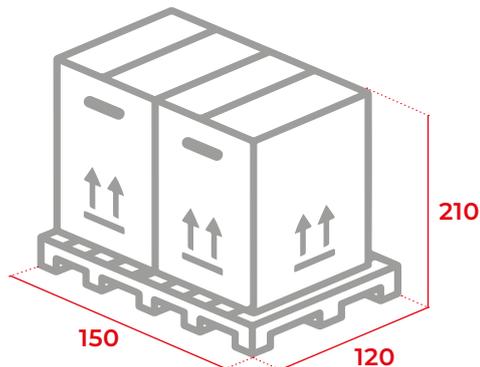
*(With optional winch mounted: H = 230 cm)

FARMER MULTISE >>



Pallet Weight: 25 kg

MAGIK MULTISE >>



Pallet Weight: 25 kg